

IN THE SPECIFICATION:

Please amend the paragraphs as follows (and as shown in the accompanying sheet entitled VERSION WITH MARKINGS TO SHOW CHANGES MADE):

Please delete paragraph 0019 on page 5.

Please amend paragraphs 0067 and 0068 on pages 21 and 22 as follows.

A1 [0067] Yet another embodiment is particularly suited for users who are sight impaired or otherwise physically impaired. In this embodiment, the viewer interface 175 may include a speech recognition module to allow the user to control the invention via voice commands, and a speech synthesizer module to allow the viewer interface 175 to respond to the user verbally. As the present invention uses Genre codes rather than complicated URLs to access content on the Internet, surfing for on-line content verbally with the speech recognition module is much easier than in traditional URL-based browsers. The speech recognition module and speech synthesizer module make it possible for sight impaired or physically impaired users to access web material using only their voices.

A2 [0068] In such a system, a Braille version of the content guides 250 is used. In this embodiment, the user speaks the genre and channel code. The system loads the content and interacts with the user via voice commands and speech synthesized responses. This system supports alternative web sites targeted to the sight impaired or physically impaired audience. Such sites can be grouped as a single genre, or can receive a signal from a cookie or other means which indicates that the system should switch over from normal mode to speech-assisted mode. This system can be configured so that on-line content which is requested by the user can be translated into verbal form and spoken to the user.